

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Henry Baez	2. Log Date: 09/23/03	3. CCR #: 03-0652	4. Rev: —	5. Tel: 301-925-1025	6. Rm #: 2101D	7. Dept. Sys Eng
8. CCR Title: Install upgrade Portus ftpoxy binary in VATC firewall first, then in PVC.						
9. Originator Signature/Date Henry Baez /s/ 09/23/03			10. Class II	11. Type: CCR	12. Need Date: 9/26/03	
13. Office Manager Signature/Date James R. Mather /s/ 09/23/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Synergy program is required to provide information on anonymous FTP file access to DAAC. At present FTP log on firewall does not provide all the needed information. Firewall vendor Portus has provided a new FTP proxy with requested log information. Will replace ftpoxy binary at present first in the VATC. Will run for several days to make sure FTP is not impacted by the new binary. Then will load binary in PVC. If the new ftpoxy binary does not cause any problems will release test executable for field replacement of ftpoxy binary on the firewall.						
24. Proposed Solution: (use additional sheets if necessary) Install new Portus ftpoxy binary with new syslog reporting entries. First in VATC firewall and then in PVC. If there are no problems in VATC and PVC, have Synergy run test anonymous FTP. Will provide Synergy with ftp logs.						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Synergy cannot meet DAAC requirements for the correct type of log information.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 09/25/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			